

S/N 10/590,105

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	IWAMURA	Examiner:	HORNING
Serial No.:	10/590,105	Group Art Unit:	1712
Filed:	June 21, 2007	Docket No.:	14434.0112USWO
Title:	CARBON-BASED THIN FILM, AND PROCESS FOR PRODUCING THE SAME, AND MEMBER USING THE THIN FILM		

CERTIFICATE OF TRANSMISSION.

I hereby certify that this paper is being transmitted by EFS Web to the United States Patent & Trademark Office on September 22, 2011.

By:   
Name: Maria K. Zamorano

Mail Stop: **RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE**

Dear Sir:

In response to the Office Action mailed June 22, 2011, please amend the above-identified application as follows:

**Amendments to the Claims** are shown in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.